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**PATENT APPLICATION FEE DETERMINATION RECORD**  
Substitute for Form PTO-875

Application or Docket Number  
108C7292

**APPLICATION AS FILED - PART I**

(Column 1) (Column 2)

OTHER THAN  
SMALL ENTITY

OTHER THAN  
SMALL ENTITY

FOR	NUMBER FILED	NUMBER EXTRA	RATE (\$)	FEES (\$)
<b>BASIC FEE</b> (37 CFR 1.16(b), (u), or (c))			<u>1.50</u>	
<b>SEARCH FEE</b> (37 CFR 1.16(k), (l), or (m))				
<b>EXAMINATION FEE</b> (37 CFR 1.16(o), (p), or (q))				
<b>TOTAL CLAIMS</b> (37 CFR 1.16(l))	minus 20 =		<u>25</u>	
<b>INDEPENDENT CLAIMS</b> (37 CFR 1.16(h))	minus 3 =		<u>100</u>	
<b>APPLICATION SIZE FEE</b> (37 CFR 1.16(e))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s)			
<b>MULTIPLE DEPENDENT CLAIM PRESENT</b> (37 CFR 1.16(l))				
10141				
TOTAL				

If the difference in column 1 is less than zero, enter '0' in column 2.

101A

TOTAL

APPLICATION AS AMENDED - PART II

(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY		OTHER THAN SMALL ENTITY	
AMENDMENT A	6-1406	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA				
	Total: 137 CFR 1.16(g)(1)	20	Minus	21	=	25		50	
	Independent 137 CFR 1.16(g)(1)	8	Minus	8	=	100		200	
	Application Size Fee 137 CFR 1.16(h)(1)								
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS 137 CFR 1.16(g)(1)								
						TOTAL AMEND. FEE		TOTAL SIZE FEE	

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS (37 CFR 1.16(y))

SMALL ENTITI

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OTHER THAN  
SMALL ENTITY

RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
25			50	
100			200	
<b>TOTAL</b>	<b>ADDITIONAL FEE</b>		<b>TOTAL</b>	<b>ADDITIONAL FEE</b>

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• If the only non-zero entry is less than the entry in column 2 (wide 0 in column 3)

• If the entire  $\mathcal{M}$  is a manifold and the boundary contains no holes, then  $\mathcal{M}$  is homeomorphic to the ball  $B^d$  and  $\mathcal{M}$  is called a **simply connected** manifold.

IF THE HIGHLIGHTS OF YOUR STORY OCCUPY MORE THAN ONE LINE, PLEASE USE THE HIGHLIGHTS LINE FREQUENTLY. IF IT IS LESS THAN 1 LINE,

If the **Independent** is the highest member listed in the **all** of the **Party** column, then the **Independent** is the highest member listed in the **all** of the **Party** column.

The collection of information is required by 37 CFR 1.16. The information is required to determine whether a public vehicle is in big land by the USPTO to process an application. Confidentiality is governed by 35 U.S.C. 1.12 and 37 CFR 1.12. This collection is estimated to take 12 minutes to complete, excluding gathering, preparing, and sending the completed application form to the USPTO. You can direct any comments or concerns about this collection of information to the individual case [Comments](mailto:Comments@uspto.gov) or to the [USPTO Information Officer](mailto:USPTOInformationOfficer@uspto.gov). U.S. Patent and Trademark Office, 1801 Alexander Bell Drive, Mail Stop 1450, Alexandria, VA 22311-1450. [www.uspto.gov](http://www.uspto.gov) [REFUGGED FORMS TO 1115](http://www.uspto.gov)  
APPENDIX SEND TO: Commissioner for Patents, P O Box 1450, Alexandria, VA 22311-1450.